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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sjoholm et al.

Confirmation No: 9041

Serial No.: 09/779,334

Group Art Unit: 1651

Filed: February 8, 2001

Examiner: Jon Weber

For: Use of Acid Stable Protease in Animal Feed

**AMENDMENT UNDER 37 C.F.R. 1.312** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

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Attorney Docket No.: 6092.200-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sjoholm et al

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Filed: February 8, 2001

Examiner: Jon Weber

For: Use of Acid Stable Protease in Animal Feed

## **AMENDMENT UNDER 37 C.F.R. 1.111**

Commissioner for Patents Washington, DC 20231

Sir:

In response to the Office Action mailed August 6, 2002, please amend the above-identified application as follows (a marked up version pursuant to 37 C.F.R. 1.21 is attached hereto):

## IN THE SPECIFICATION:

Please replace the paragraph on page 3, lines 18-23 with:

Included in the above definition of protease are any enzymes belonging to the EC 3.4 enzyme group (including each of the thirteen sub-subclasses thereof) of the EC list (Enzyme Nomenclature 1992 from NC-IUBMB, 1992), as regularly supplemented and updated.

Please replace the paragraph on page 13, lines 16-17 with:

Further, optional, feed-additive ingredients are colouring agents, aroma compounds, stabilisers, and/or at least one other enzyme selected from amongst phytases EC 3.1.3.8 or 3.1.3.26; xylanases EC 3.2.1.8; galactanases EC 3.2.1.89; and/or beta-glucanases EC 3.2.1.4 (EC refers to Enzyme Classes according to Enzyme Nomenclature 1992 from NC-IUBMB, 1992).

Please replace the paragraph on page 39, lines 15-22 with:

SSI was purified from a *Streptomyces albogriseolus* FERM P 1205 (S-3253) fermentation supernatant by chromatography. The used SSI preparation had a purity above 95% - the purity

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